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Effective on 12/08/2004.  
**FEE TRANSMITTAL**  
**For FY 2009**

Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** (\$ 670.00)

**Complete if Known**

Application Number	10/519,477-Conf. #2658
Filing Date	December 30, 2004
First Named Inventor	Hiroaki HAMADA
Examiner Name	A. R. Hsu
Art Unit	2622
Attorney Docket No.	0033-0971PUS1

**METHOD OF PAYMENT** (check all that apply)

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_  
 Deposit Account Deposit Account Number: 02-2448 Deposit Account Name: Birch, Stewart, Kolasch & Birch, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17  Credit any overpayments

**FEE CALCULATION**

**1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

<b>Application Type</b>	<b>FILING FEES</b>		<b>SEARCH FEES</b>		<b>EXAMINATION FEES</b>		<b>Fees Paid (\$)</b>
	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>	<b>Fee (\$)</b>	<b>Small Entity</b>	
Utility	330	165	540	270	220	110	
Design	220	110	100	50	140	70	
Plant	220	110	330	165	170	85	
Reissue	330	165	540	270	650	325	
Provisional	220	110	0	0	0	0	

**2. EXCESS CLAIM FEES**

**Fee Description**

Each claim over 20 (including Reissues)	52	26
Each independent claim over 3 (including Reissues)	220	110
Multiple dependent claims	390	195

**Total Claims** **Extra Claims** **Fee (\$)** **Fee Paid (\$)** **Multiple Dependent Claims**  
 13 20 or HP x =

HP = highest number of total claims paid for, if greater than 20.

**Indep. Claims** **Extra Claims** **Fee (\$)** **Fee Paid (\$)**  
 3 3 or HP = x =

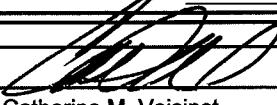
HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$270 (\$135 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<b>Total Sheets</b>	<b>Extra Sheets</b>	<b>Number of each additional 50 or fraction thereof</b>	<b>Fee (\$)</b>	<b>Fee Paid (\$)</b>
- 100 =	/50 =	(round up to a whole number) x	=	<b>Fees Paid (\$)</b>

**4. OTHER FEE(S)**  
 Non-English Specification, \$130 fee (no small entity discount)  
 Other (e.g., late filing surcharge): 1401 Notice of appeal 540.00  
 1251 Extension for response within first month 130.00

<b>SUBMITTED BY</b>				
Signature		Registration No. (Attorney/Agent)	52,327	Telephone (703) 205-8000
Name (Print/Type)	Catherine M. Voisinet	Date	May 8, 2009	